

Claims

1. A mobile communications terminal, comprising:

a storage for storing a database of schedule data including data relating to time of day;

a display for displaying selected information from said database, the display communicatively coupled to the storage; and

a time reference for providing current time of day information, wherein the displayed selected information is variable dependent on the current time of day information.

2. The terminal according to claim 1, wherein the selected information is displayed as a sequential list that scrolls as the current time of day information changes.

3. The terminal according to claim 1, wherein the display is arranged to indicate which of the displayed selected information corresponds to the current time of day information.

4. The terminal according to claim 1, further comprising a user input device arranged to allow input of said schedule data.

5. A mobile communications terminal, comprising:

a memory storing a database of schedule data including data relating to time of day;

a display communicatively connected to the memory and used for displaying at least some of said schedule data and a time of day indicator;

a digital signal processing device providing current time of day information, wherein said time of day indicator is associated on the display with an item of said displayed schedule data coincident with said current time of day information.

6. The terminal according to claim 4, wherein the position of said
time of day indicator relative to said item of said displayed schedule
data is variable in accordance with the current time of day information
and the duration of said item of said displayed schedule data.

7. A method of displaying schedule data relating to time of day on a
mobile communications terminal, comprising:

storing a database of schedule data including data relating to
time of day;

reading current time of day information;

selecting information from said database according to said
current time of day information; and

displaying said selected information.

8. The method according to claim 7, wherein the selected
information is displayed as a sequential list which scrolls as the
current time of day information changes.

9. The method according to claim 7, wherein the display indicates
which of the displayed selected information corresponds to the
current time of day information.

10. The method according to claim 7, including receiving said
schedule data as input from a user input device.

11. The computer program arranged to perform the method of claim 7
when executed on a programmable mobile terminal.

12. The method of displaying schedule data relating to time of day on
a mobile communications terminal, including:

a. storing a database of schedule data including data relating
to time of day;

b. reading current time of day information; and

- 6 c. displaying at least some of said schedule data and a time
of day indicator associated with an item of said displayed
8 schedule data coincident with the current time of day
information.

10 13.The method according to claim 11, wherein the position of the
2 time of day indicator relative to said item of said displayed schedule
data is variable in accordance with the current time of day information
4 and the duration of said item of said displayed schedule data.

14.The computer program arranged to perform the method of claim
2 11 when executed on a programmable mobile terminal.

15.A computer program according to claim 13, recorded on a carrier.
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